L Number	Hits	Search Text	DB	Time stamp
2	0	369/$7.ccls. and (phase adj change) and ((chalcogenide getesb aginsbte) with preferred)	USPAT	2004/07/07 08:57
3	48	369/$7.ccls. and (phase adj change) and ((chalcogenide getesb aginsbte) with (prefer$4 superior better high$3 low$3 fast$3 slow$3 enhanc$3 improv$5))	USPAT	2004/07/07 09:00
4	67	369/$7.ccls. and (phase adj change) and ((chalcogen$3 getesb aginsbte) with (prefer$4 superior better high$3 low$3 fast$3 slow$3 enhanc$3 improv$5))	USPAT	2004/07/07 10:21
5	498	369/$7.ccls. and (phase adj change) and ((first never) near3 use$1)	USPAT	2004/07/07 10:23
6	35	369/$7.ccls. and (phase adj change) and (((first never) near3 use$1) with (check$3 determin$5 find$3 found))	USPAT	2004/07/07 10:52
7	111	369/$7.ccls. and (phase adj change) and ((blank new empty un$1used) with (check$3 determin$5 find$3 found))	USPAT	2004/07/07 10:53
8	48	369/$7.ccls. and (phase adj change) and ((blank new empty un$1used) with (check$3 determin$5 find$3 found) with (disc disk medium))	USPAT	2004/07/07 10:53
–	0	((phase adj chang$3) and (asymmetric$4 with (transition chang$3))) and 369.$7.ccls.	USPAT	2004/07/01 11:46
–	116	(phase adj chang$3) and (asymmetric$4 with (transition chang$3))	USPAT	2004/07/01 11:48
–	115	369/100.ccls. and (phase adj change)	USPAT	2004/07/01 11:48
–	64	369/100.ccls. and (phase adj change) and ((chang$3 transition$3) with (time period length))	USPAT	2004/07/01 11:49
–	12	369/100.ccls. and (phase adj change) and ((transition$3) with (time period length))	USPAT	2004/07/01 12:05
–	450	369/$7.ccls. and (phase adj change) and. ((writ$3 record$3) near3 (power current intensit$3 level)) and ((eras$3) near3 (power current intensit$3 level))	USPAT	2004/07/01 12:02
–	174	369/$7.ccls. and ((phase adj change) same ((writ$3 record$3) near3 (power current intensit$3 level)) same ((eras$3) near3 (power current intensit$3 level)))	USPAT	2004/07/01 12:02
–	1	369/100.ccls. and (phase adj change) and (transition$3 adj time)	USPAT	2004/07/01 12:15
–	3	369/100.ccls. and (phase adj change) and (asymmetric)	USPAT	2004/07/01 12:17
–	0	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphos)	USPAT	2004/07/01 12:18
–	825	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous)	USPAT	2004/07/01 12:18
–	826	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7)	USPAT	2004/07/01 12:18
–	322	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7 same cool$3)	USPAT	2004/07/01 12:19
–	57	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7 same (cool$3 with (time period)))	USPAT	2004/07/01 12:32
–	26	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7 same (cool$3 with (time period)) same (writ$3 record$3) same (eras$3))	USPAT	2004/07/06 12:49
–	5	nangle-peter.in.	USPAT; US-PGPUB; EPO; JPO	2004/07/01 15:53
–	9	369/$7.ccls. and ((phase adj change) same (bulk with eras$3))	USPAT	2004/07/01 17:28

–	1	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7 same (cool$3 with (time period)) same (writ$3 record$3) same (eras$3)) and (chalcogenide adj alloy)	USPAT	2004/07/01 16:00
–	22	369/$7.ccls. and (chalcogenide adj alloy)	USPAT	2004/07/01 16:05
–	12	369/$7.ccls. and (chalcogenide adj alloy) and (phase adj change)	USPAT	2004/07/01 16:11
–	2	369/$7.ccls. and (heat$3 with transistor) and (phase adj change)	USPAT	2004/07/01 16:13
–	127	(heat$3 with transistor) and (phase adj change)	USPAT	2004/07/01 16:13
–	2	(heat$3 with (transistor near3 address$4)) and (phase adj change)	USPAT	2004/07/01 16:16
–	9	(heat$3 with transistor with (select$5 address$4)) and (phase adj change)	USPAT	2004/07/01 16:23
–	247	(((crystal$8 same amorphos$8) (phase adj change)) same (heat$3 with current))	USPAT	2004/07/01 16:25
–	0	(((crystal$8 same amorphos$8) (phase adj change)) same (heat$3 with current)) and (resist$5 same crystal$8 same amorphos$8)	USPAT	2004/07/01 16:35
–	5	resist$5 same crystal$8 same amorphos$8	USPAT	2004/07/01 16:35
–	9	369/$7.ccls. and ((phase adj change) same ((bulk with eras$3) priming))	USPAT	2004/07/01 17:29
–	9	369/$7.ccls. and ((phase adj change) same ((bulk with eras$3) (priming with initial$7)))	USPAT	2004/07/01 17:55
–	3	369/$7.ccls. and ((phase adj change) same (initial$7 with crystal$8)) and ((check$3 determin$5) with (((previous$2 before already past) with (used writ$3 recording)) (un$1initial$7 ("not" adj initial$7))))	USPAT	2004/07/01 18:05
–	2	369/$7.ccls. and ((phase adj change) same (initial$7 with crystal$8)) and (eras$4 adj4 before adj4 (record$3 writ$3))	USPAT	2004/07/01 18:13
–	146	369/$7.ccls. and (phase adj change) and (indicat$3 with (record$3 writ$3 used usage) with (previous$2 before$5 past))	USPAT	2004/07/01 18:23
–	2	369/$7.ccls. and (phase adj change) and (indicat$3 with (record$3 writ$3 used usage) with (previous$2 before$5 past)) and (eras$3 with ((recorded written) adj (data information)) with (prior previous$2 before$5))	USPAT	2004/07/01 18:27
–	14	369/$7.ccls. and (phase adj change) and (indicat$3 with (record$3 writ$3 used usage) with (previous$2 before$5 past)) and (eras$3 with ((recorded written) adj (data information)))	USPAT	2004/07/06 09:06
–	484	369/$7.ccls. and (phase adj change) and ((eras$3 set$4 re$1set$3) with (crystal$8 ((first second) near2 (state phase))))	USPAT	2004/07/06 09:12
–	421	369/$7.ccls. and (phase adj change) and ((eras$3 set$4 re$1set$3) with (crystal$8 ((first second) near2 (state phase)))) and ((record$3 writ$3) with (amo$1rphous$7 ((first second) near2 (state phase))))	USPAT	2004/07/06 09:13
–	86	369/$7.ccls. and (phase adj change) and ((eras$3 set$4 re$1set$3) with (crystal$8 ((first second) near2 (state phase))) with (used ((previous before$5) near2 (record$3 writ$3)))) and ((record$3 writ$3) with (amo$1rphous$7 ((first second) near2 (state phase))))	USPAT	2004/07/06 11:00
–	11	("4320489" | "4403318" | "4472748" | "4527173" | "4569881" | "4574366" | "4639907" | "4656079" | "4679184" | "4710911" | "4712207").PN.	USPAT	2004/07/06 10:04

–	26	(369/$7.ccls. and (phase adj change) and ((eras$3 set$4 re$1set$3) with (crystal$8 ((first second) near2 (state phase))) with (used ((previous before$5) near2 (record$3 writ$3)))) and ((record$3 writ$3) with (amo$1rphous$7 ((first second) near2 (state phase))))) and chalcogenide	USPAT	2004/07/06 10:12
–	0	20030128646.URPN.	USPAT	2004/07/06 10:55
–	510	369/$7.ccls. and (phase adj change) and (((eras$3 crystal$8) with (time speed)) same ((writ$3 recording amorphous$7) with (time speed)))	USPAT	2004/07/06 11:02
–	210	369/$7.ccls. and (phase adj change) and (((eras$3 crystal$8) with (time speed)) same ((writ$3 recording amorphous$7) with (time speed))) and ((amorphous$7 with (writ$3 recording)) same (crystal$8 with (eras$3 re$1set$3)))	USPAT	2004/07/06 11:03
–	56	369/$7.ccls. and (phase adj change) and (((eras$3 crystal$8) with (time speed)) same ((writ$3 recording amorphous$7) with (time speed))) and ((amorphous$7 with (writ$3 recording)) same (crystal$8 with (eras$3 re$1set$3))) and chalcogenide	USPAT	2004/07/06 11:25
–	21	369/$7.ccls. and (phase adj change) and (((eras$3 crystal$8) near2 (time)) same ((writ$3 recording amorphous$7) near2 (time))) and ((amorphous$7 with (writ$3 recording)) same (crystal$8 with (eras$3 re$1set$3))) and chalcogenide	USPAT	2004/07/06 11:51
–	1083	369/$7.ccls. and ((recording write writing amorphousizing amorphousization transition$3) adj time)	USPAT	2004/07/06 11:53
–	1010	369/$7.ccls. and ((recording write writing amorphousizing amorphousization) adj time)	USPAT	2004/07/06 11:53
–	176	369/$7.ccls. and ((recording write writing amorphousizing amorphousization) adj time) and (phase adj change)	USPAT	2004/07/06 11:53
–	13	369/$7.ccls. and ((recording write writing amorphousizing amorphousization) adj time) and (phase adj change) and ((crystal$8 eras$3) adj time)	USPAT	2004/07/06 12:21
–	13	369/$7.ccls. and ((recording write writing amorph$3izing amorph$3ization) adj time) and (phase adj change) and ((crystal$8 eras$3) adj time)	USPAT	2004/07/06 12:22
–	6	369/$7.ccls. and (phase adj change) and (crystal$8 same amorphous$7 same (cool$3 with (time period)) same (writ$3 record$3) same (eras$3)) and chalcogenide	USPAT	2004/07/06 12:59
–	0	369/$7.ccls. and (chalcogenide with (phase adj change) with preferred)	USPAT	2004/07/06 13:00
–	0	369/$7.ccls. and ((chalcogenide agtesb aginsbte) with (phase adj change) with preferred)	USPAT	2004/07/06 13:02
–	0	369/$7.ccls. and ((chalcogenide agtesb aginsbte) with preferred)	USPAT	2004/07/06 13:02
–	5	("4229808" | "4495474" | "4545044" | "4677606" | "4682318").PN.	USPAT	2004/07/06 15:55
–	0	("4229808" | "4495474" | "4545044" | "4677606" | "4682318").PN. and (phase adj change)	USPAT	2004/07/06 15:55

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